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Form PTO-1449	Serial Number 09/858,387	Docket PD-201006A (H-1246)
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicant Donald C. D. Chang et al.	
(Use several sheets if necessary) Sheet 1 of 5	Filing Date 05/15/2001	Group

	Document	Date	Name	Class	Sub
	Number	1444			Class
	3,541,553	11/17/70	S. Gubin		
	4,085,368	04/18/78	Yeh		
	4,727,503	02/23/88	McWhirter		
	4,799,065	01/17/89	Thompson		
	4,812,788	03/14/89	Wong et al		
	4,823,341	04/18/89	Rosen		->_
	5,081,464	01/14/92	Renshaw		
	5,151,706	09/29/92	Roederer et al		
	5,233,626	08/03/93	Ames		
	5,257,030	10/26/93	Aoki et al		<u> </u>
	5,278,863	01/11/94	Briskman		_
	5,319,673	06/07/94	Briskman		_
	5,327,455	07/05/94	De Gaudenzi et al		
	5,379,320	01/03/95	Fernandes et al		
M	5,485,485	01/16/96	Briskman et al		
ì	5,568,484	10/22/96	Margis		
	5,592,471	01/07/97	Briskman		
	5,625,864	04/29/97	Budow et al		
	5,659,350	08/19/97	Hendricks et al		
	5,682,195	10/28/97	Hendricks et al	1	
	5,684,799	11/04/97	Bigham et al	T	
	5,715,516	02/03/98	Howard	1	
	5,727,065	03/10/98	Dillon		
	5,729,279	03/17/98	Fuller		
	5,740,164	04/14/98	Liron		
	5,751,971	05/12/98	Dobbins et al		_
	5,754,139	05/19/98	Turcotte et al		
	5,764,187	06/09/98	Rudish et al	1	-
	5,790,541	08/04/98	Patrick et al	1=	— ,
	5,790,546	08/04/98	Dobbins et al		
	5,839,053	11/17/98	Bosch et al		

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	09/858,387	PD-201006A
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	Document	Date	Name	Class	Sub
	Number			<u> </u>	Class
	5,852,721	12/22/98	Dillon et al		
	5,864,579	01/26/99	Briskman	Ι	
	5,867,109	02/02/99	Wiedeman		
	5,878,034	03/02/99	Hershey et al		
	5,907,816	05/25/99	Newman et al		
	5,918,157	06/29/99	Wiedeman et al		
	5,956,619	09/21/99	Gallagher et al	-	
	5,990,839	11/23/99	Schefte et al	 	
	5,990,928	11/23/99	Sklar et al	-	
	5,991,329	11/23/99	Lomp		
	5,995,725	11/30/99	Dillon	<u> </u>	
	5,995,726	11/30/99	Dillon		
	6,014,372	01/11/00	Kent et al		
-100	6,016,388	01/18/00	Dillon		
	6,018,316	01/25/00	Rusish et al		
	6,034,634	03/07/00	Karlsson et al		
	6,061,562	05/09/00	Martin et al	-	
	6,084,892	07/04/00	Benash et al		
	6,104,911	08/15/00	Diekelman		
	6,105,060	08/15/00	Rothblatt		
	6,111,542	08/29/00	Day		
	6,118,824	09/12/00	Smith et al	·	
	6,151,496	11/21/00	Richards et al		
	6,157,621	12/05/00	Brown et al		
	6,161,141	12/12/00	Dillon		
	6,173,178 B1	01/09/01	Hammill et al		
	6,201,797 B1	03/13/01	Leuca et al		
	6,204,822 B1	03/20/01	Cardiasmenos et al		
	6,208,307 B1	03/27/01	Frisco et al		
1	6,208,858 B1	03/27/01	Antonio et al		

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	Document Number		Date		Name	Class	Sub Class
-		04/40/04		04			Class
	6,215,776 B1	04/10/01		Chao	L14 -1	_	
	6,259,415 B1				beck et al	<u> </u>	
	6,266,528 B1			Farzan			<u> </u>
	6,269,244 B1				vich et al		<u> </u>
	6,295,440 B2	09/25/01		Chang			<u> </u>
	6,301,231	10/09/01		Hassa	n et al		<u> </u>
	6,308,045 B1	10/23/01		Wright			<u> </u>
	6,314,269	11/06/01		Hart et	al.		
	6,317,420 B1	11/13/01		Schiff			
	6,324,398 B1	11/27/01	ļ	Lanzer	otti et al.		
	6,337,911 B1	01/08/02	2	Dillon			_
00	6,337,980 B1	01/08/02	2	Chang	et al.		
1/10	6,338,131 B1	01/08/02	2	Dillon		ć	
<i>V</i>	6,339,611 B1	01/15/02	2	Antoni	et al		
	6,339,707 B1	01/15/02	2	Wainfa	n et al		
	6,336,256 B1	04/02/02	2	Ramar	nujam et al.		
	6,366,761 B1	04/02/02	2	Montpe	etit		_
	6,380,893	04/30/02	2	Chang	et al.		
	6,385,434 B1	05/07/02	2		ın et al.		
	6,385,647 B1	05/07/02	2	Willis			
	6,388,615 B1	05/14/02	2	Chang			
	6,388,634 B1	05/14/02	2		nujam et al.		
	6,400,925 B1	06/04/02	2		ssi et al		
	6,408,180 B1	06/18/02	2	McKen	na et al	Ī	
	6,414,646 B2	07/02/02		Luh			
	6,424,646	07/23/02			erg et al	1	
	6,429,823 B1	08/06/02		Bains e			<u>``</u>
	6,445,777 B1	20,00,0	09/03/02		Clark		
	6,484,213 B1		11/19/02		Nouri	 	

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	Document Number	Date	Name	Class	Sub Class
	6,507,314 B2	01/14/03	Chang et al		
	6,513,758	02/04/03	Lloyd		
	6,529,706 B1	03/04/03	Mitchell		
	6,556,845	04/29/03	lde		
	6,559,797 B1	05/06/03	Chang		
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	6,667,715	12/23/03	Chang		
	US 2001/0000167	4/2001	Chang et al		
	US 2001/0048389 A1	Pub. 12/06/01 Filed 05/31/01	Nakagaw		
ia	US 2002/0006795 A1	Pub. 01/17/02 Filed 08/29/01	Norin		
_1	US 2002/0050946 A1	05/02/02	Chang et al		
	US 2002/0053987 A1	05/09/02	Chang et al		
	US 2002/0072332 A1	06/13/02	Chang et al		
	US 2002/0072361 A1	06/13/02	Knoblach et al		
1	US 2002/0072374 A1	06/13/02	Chang et al		
	US 2002/0073437 A1	06/13/02	Chang et al		
	US 2002/0080732 A1	06/27/02	Feria et al		
	US 2002/0081969 A1	06/27/02	Chang et al		
	US 2002/0106041 A1	08/08/02	Chang et al		
	US 2002/0118654 A1	08/29/02	Chang et al		
	US 2002/0126042 A1	09/12/02	Chang et al		
	US 2002/0128044	09/12/02	Chang		
	S. No. 09/655,498 . ·	09/05/00	Chang		
	S. No. 09/644,225 .	08/21/00	Hagen et al		
	S. No. 09/587,960 `	06/06/00	Yung et al		F
	S. No. 09/587,759	06/06/00 /	Yung et al		
	S. No. 09/576,648	05/22/00	Yung et al		
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	Document Number	Date	Name	Class	Sub Class
7	EP 0 682 416 A2	11/15/95	EPO		
	EP 1 037 403 A2 ,	09/20/00	EPO		>
	EP 1 122 813 A2 <	08/08/01	EPO		
	EP 1 139 583 A2	10/04/01	EPO		
	EP 1 148 662 A2	10/24/01	EPO		
	EP 1 152 552 A2	11/07/01	EPO	<u> </u>	
	EP 1 158 698 A2	11/28/01	EPO		
	EP 1 161 001 A2	12/05/01	EPO		
M	JP 10-209939 •	08/07/98	Japan-believed to be US 5,956,619	<u> </u>	
	JP 11-8579	01/12/99	Japan-believed to be US 5,918,157		_
	JP2001345747A	12/14/01	Japan (filed 06/02/00)		
	WO 01/91310 A3	11/29/01	WIPO		-
	WO 01/93458 A2	12/06/01	WIPO	<u></u>	
	WO 01/94969 A3	12/13/01	WIPO		
	WO 01/95522 A1	12/13/01	WIPO		
	WO 90/13186	11/01/90	WIPO		
	WO 99/16201	04/01/99	WIPO		

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7	Colella, Nicholas J. et al., "High Speed Internet Access via Stratospheric HALO Aircraft", INET 99 Proceedings, Internet Society, Technolog, Wireless, 13 pages, June 8, 1999
A	Casewell, I.E., "The provisions of GSM cellular radio environments within passenger aircraft operating over Europe", Racal Res. Ltd., Walton-on-Thames, Mobile Radio and Personal Communications, 1989, Fifth International Conference, 12/11/89-12/14/89, pages 172-176.

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	Document Number	Date	Name	Class	Sub Class
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	6,173,190	01/09/01	Usui		
M	6,366,761	04/02/02	Montpetit		$\stackrel{\cdot}{=}$
	6,380,893	04/30/02	Chang et al		
	8,704,543	03/09/04	Sharon et al		

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